PHYSICAL THERAPIST ASSISTANT

Physical therapist assistants (PTAs) are licensed healthcare providers who assist in delivering high-quality physical therapy services under the supervision of a licensed physical therapist (PT). A combination of clinical practicum rotations and other learning experiences including the use of technology and online instructional enhancements, lectures, discussions, small group activities, and guided laboratory practice prepares graduates to be employed in a variety of clinical settings. This multidimensional educational approach fosters the development of individual responsibility and professional behaviors leading to successful lifelong learning.

Read more about careers in physical therapist assisting at the **American Physical Therapy Association**.

Accreditation

(Compliance with Accreditation Requirements Policy)

The Physical Therapist Assistant Program at Elgin Community College is accredited by the <u>Commission on Accreditation in Physical Therapy Education</u> (CAPTE), 3030 Potomac Ave., Suite 100, Alexandria, VA 22305-3085; telephone: 703-706-3245; email: <u>accreditation@apta.org</u>; (accreditation@apta.org) website: <u>www.capteonline.org</u>.

CAPTE is the only recognized organization providing accreditation for physical therapist assistant and physical therapist programs in the United States.

Program accreditation provides students, graduates, and employers with information pertaining to the program's skill, knowledge, value, and competency. These are the goals the program intends to impart to the students, to prepare them to enter the PTA profession. Graduation from an accredited program also provides the capability to apply for licensure in each of the states. By requiring programs to meet specific criteria and standards for accreditation, students have access to the best curriculum available in their field.

Accreditation of educational programs assures patients that students, who perform procedures, have appropriate supervision during the educational process. It also indicates that graduates will have met the minimum level of competency as defined nationally by the profession.

Through the process of programmatic accreditation and program review, educators are assured that their educational programs remain current with the profession and with standards developed through national consensus.

Entrance Requirements

Must complete all steps listed below.

- Apply with ECC how to apply
- Complete and submit your <u>health professions</u> <u>application</u> by March 15, the annual application deadline for the following fall admission.
- <u>Create an account for PTACAS</u> and complete the application process. The application cycle starts on September 25 for admission into the fall cohort of the following year. (\$25 fee)
- Complete the PTA Program Mandatory Information Course online. <u>Self-Service</u>. You should see "CHP-900-PTA Information Course." Next, select the class, register, and provide verification of completing this information session with a Certificate on PTACAS. Read more about <u>how to register for a non-credit course</u>.
- Completed prerequisites BIO 110, BIO 245, (BIO 246 strongly encouraged) ENG 101, PSY 100, and Humanities and Fine Arts (3 credit) course elective with a grade of C or better. Submit unofficial transcripts to PTACAS.
- Provide three references on PTACAS to support your application. The ECC PTA program will accept references from PTs, PTAs, faculty, teachers, coaches, and employers.
- <u>Provide official transcripts</u> from the college or university you have attended to the ECC Records Department. You must request a formal evaluation of your college course transcript.
- Please note: You must be 18 or older to sit for the state licensure examination.

If you have any general questions about the application process, please get in touch with the Program Director. Barbara Ostrowska, at bostrowska@elgin.edu or 847-214-7289.

If you have questions related to submitting college transcripts, please get in touch with the Records department. Transferring college credit to ECC, please make sure you have applied for admission before submitting this request. Please remember that it is the student's responsibility to request official transcripts for all colleges, universities, or the military and contact records at records@elgin.edu or 847-214-7386 to confirm all transcripts have been received before requesting the evaluation.

Note: All health professions programs require criminal background checks and drug testing. Students demonstrating a positive background check or positive drug test will be denied admission to health professions programs. Students demonstrating a positive background check or positive drug test while enrolled in health professions programs will be dismissed from the program.

Admission Procedures

The ECC PTA Program strives to be recognized as the preferred educational institution in Northwest Chicago suburbs. The PTA Program promotes professional

behaviors, critical thinking skills, and competencies consistent with the physical therapy profession and essential for a career in physical therapy and the healthcare industry.

Before you start, make sure to visit the ECC PTA website to review details on the application requirements, degree plan, and ECC Health Professions Programs requirements. Below is an overview of what is needed to apply to the PTA program:

March 15, is the annual application deadline for the following fall admission.

If you have never taken a credit class at ECC, you must complete an ECC <u>application for admission</u> before submitting the Health Professions Application. <u>Get more information on how to apply.</u>

Admission Criteria Elgin Community College PTA Program

The application deadline is March 15.

Selection Criteria

(This section is used to rank applicants)

- 1. Completed PTA Information course online (10 points)
- Academics. Students will receive points for each grade earned for pre-requisite courses.
 - BIO 110, BIO 245, ENG 101, PSY100, and Humanities and Fine Arts (3 credits) course elective.
 - A: 16 points, B: 12 points, C: 8 points
 - General education courses related to the PTA program with a grade of C or higher are reviewed.
 - Anatomy & physiology courses must be within 10 yrs. old of the application due date.
 - Maximum points 80, min 40 points.
- 3. References/ Evaluation scoring (average of three evaluations).
 - Each reference item's max score is 5 pts/ 14 sections.
 - Maximum points 70 points, min 35.
 - PTACAS Reference/Evaluation Form is used for the application process.

Applications are rated based on the scores accumulated from the above-listed categories. Applicants who score in the top twenty are accepted to the program.

Admission Notes

- It is the applicant's responsibility to meet all requirements and ensure that all documentation is on file.
- Accepted applicants must be 18 years of age before the program starts.
- All correspondence regarding enrollment applications will be emailed to the ECC email address.
- Applicants should be aware that it may take up to several weeks for the College to receive transcript(s) from the sending institution(s).

- Official transcripts will be evaluated as they are received; applicants must request the formal evaluation.
- Qualified applicants not selected may be placed on the waitlist.
- It is very important that you make financial aid preparations well in advance of any deadlines so that you know exactly what resources are available to you.
- All applicants admitted to the program must complete all program requirements before the start of the first fall semester.
- Criminal background checks and drug testing are required for all health professions programs. Students with unfavorable background checks or positive drug tests will be denied admission to health professions programs.
- If you have any questions regarding the process, please do not hesitate to contact the ECC PTA PD, Dr. Barbara Ostrowska at 847-214-7289 or <u>bostrowska@elgin.edu</u>.

Program goals include:

1. To prepare graduates who possess entry-level skills and knowledge that will function under the direction and supervision of the physical therapist.

Program Outcome: Develop the knowledge and skill to provide accurate, appropriate, and safe interventions under the supervision of a physical therapist.

- Collect, understand, and analyze written, verbal, performed, and observed data about a patient.
- Provide accurate and appropriate interventions within the plan of care under the direction and supervision of a physical therapist.
- 2. To ensure graduates possess critical thinking and problem-solving skills applicable to real-world situations for contemporary evidence-based practice.

Program Outcome: Demonstrate proficiency in problemsolving and critical thinking skills regarding patient care.

- Apply knowledge of principles, indications and contraindications for physical therapy interventions.
- Make adjustments within the plan of care to accommodate the patient condition and other variables.
- 3. To graduate students who practice effective communication skills in the clinical work setting.

Program Outcome: Practice effective communication skills in the clinical setting with members of the healthcare team, patients and their families and provide appropriate education.

• Demonstrate effective oral, written and nonverbal communication with patient's, families and members of the interdisciplinary health care team.

• Educate colleagues, volunteers, patients and families. Caregivers and other members of the healthcare team as appropriate.

4. To graduate individuals that demonstrate ethical and professional behaviors.

Program Outcome: Develop a professional code of conduct regarding their roles as a PTA which includes ethics, safety and lifelong learning.

- Demonstrate professional behaviors consistently in the classroom, lab setting and clinical environment.
- Demonstrate the ability to effectively communicate the role of the PTA.
- Discuss and apply concepts of multi-cultural awareness in professional behavior in the classroom and clinical environment.
- 5. Employ qualified and effective faculty that maintains contemporary practice and academic development in educational foundations, maintain progress for tenure and promotion, and are involved in the profession.
 - Faculty members demonstrate contemporary practice knowledge, academic development in educational foundations, progress for tenure and/or promotion, and involvement in the profession.
- 6. Facilitate participation in the communities served by providing and assessing educational needs.
 - Faculty members contribute to community service and promote lifelong learning.

Physical Therapist Assistant - Associate of Applied Science

Course	Title	Credit Hours	
Entrance Requirements			
BIO 110	Principles of Biology	4	
BIO 245	Human Anatomy and Physiology I	4	
ENG 101	English Composition I	3	
PSY 100	Intro to Psychology	3	
Required Humanities/Fine Arts Course			
	Total	17	
First Semester			
PTA 110	Therapeutic Exercise	1	
PTA 112	Documentation Communication	3	
PTA 120	Physical Therapist Assisting I	4	
BIO 246	Human Anatomy and Physiology II	4	
ENG 102	English Composition II	3	
	Total	15	
Second Semester			
PTA 114	Pathology	3	
PTA 122	Physical Therapist Assisting II	4	
PTA 123	Clinical Practicum I	3	
PTA 125	Kinesiology	4	
	Total	14	
Third Semester			
PTA 231	Physical Therapist Assisting III	5	
PTA 232	Clinical Practicum II	5	

·	Program Total	74
	Total	12
PTA 250	Physical Therapist Assistant Seminar	2
PTA 242	Clinical Practicum III	5
PTA 241	Physical Therapist Assisting IV	5
Fourth Semester		
	Total	16
PSY 218	Human Growth and Development	3
CMS 215	Intercultural Communication	3

Physical Therapist Assistant Courses

All PTA courses numbered 100 and above may be applied to the major field and elective requirement for the Associate in Arts and Associate in Science degrees.

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an information session For more details, go to **elgin.edu/visitecc**.

A criminal background check, and drug test are required for the Physical Therapist Assistant (PTA) Program. For more information please refer to elgin.edu/ physicaltherapy.

PTA 110 Therapeutic Exercise (1) .5,1

Instruction in a variety of therapeutic exercises will be performed, for example: ROM, flexibility, stretching, strengthening with a variety of exercise equipment. The student will learn proper body alignment and posture during performance of exercises. Topics include basics of the exercise prescription to improve patient goals and outcomes while integrating postural concepts and safety awareness. Other topics will include safety related to guarding and monitoring physical status and physiological responses during exercise. (1.2) Proficiency Credit Not Available Pass/No Credit Not Available

Physical Therapist Assistant Program

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an <u>information session</u>.

In-District Tuition/Fees: \$285 (effective 2024/25 academic year)

In-district tuition rates are subject to change based on Board approval.

Prerequisite: Acceptance into Physical Therapist Assistant program

Semester(s) Offered: Fall

PTA 112 Documentation Communication (3) 3,0

This course introduces forms of documentation with emphasis on the SOAP format. Medical terminology related to physical therapy and the healthcare environment is an integral part of the course. Legal and ethical procedures regarding documentation are discussed. Students will be able to document an accurate and effective SOAP note utilizing appropriate medical terminology at the conclusion of this course. (1.2) Proficiency Credit Not Available Pass/No Credit Not Available

Physical Therapist Assistant Program

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an <u>information session</u>.

In-District Tuition/Fees: \$475 (effective 2024/25 academic year)

In-district tuition rates are subject to change based on Board approval.

Prerequisite: Acceptance into the Physical Therapy

Assistance Program
Semester(s) Offered: Fall
PTA 114 Pathology (3) 3.0

This course will provide the student with the scientific study of the nature of various diseases and related causes, processes, development and consequences. Clinical application of knowledge will be expected in concurrent and following physical therapist assistant courses. (1.2) Proficiency Credit Not Available Pass/No Credit Not Available

Physical Therapist Assistant Program

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an **information session** .

In-District Tuition/Fees: \$455 (effective 2024/25 academic year)

In-district tuition rates are subject to change based on Board approval.

Prerequisite: Concurrent enrollment in PTA 122

Semester(s) Offered: Spring

PTA 120 Physical Therapist Assisting I (4) 3,2

This course introduces the student to the history and principles of physical therapy; standards of practice and conduct for physical therapists and physical therapist assistants; the PT/PTA preferred relationship and respective roles and responsibilities; state and federal laws governing the practice of physical therapists and assistants; overview of the structure and organization of the U.S. health care system; general information about the professional organization and its impact on practice; principles and concepts related to patient practitioner interactions including psycho-social issues and cultural awareness; principles of patient education; documentation standards; basics of patient care services including transfers, assistive devices, patient instruction; data collection including vital signs, arousal, mentation and cognition; infection control measures; concepts of professional communications; basic clerical functions; and expected professional behaviors. (1.2) Proficiency Credit Not Available Pass/No Credit Not Available

Physical Therapist Assistant Program

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an **information session** .

In-District Tuition/Fees: \$840 (effective 2024/25 academic

year)

In-district tuition rates are subject to change based on Board approval.

Prerequisite: Acceptance into PTA program.

Semester(s) Offered: Fall

PTA 122 Physical Therapist Assisting II (4) 2,4

This course further develops and refines patient care skills acquired in PTA 120, with additional emphasis on range of motion, functional training, professional behavior and compliance with professional guidelines. Areas of study will include joint range of motion and measurement, basic pharmacology, introduction to soft tissue mobilization and massage, lymphatic drainage, study and practice of physical and electrotherapeutic agents, mechanical and manual traction. (1.2) Proficiency Credit Not Available Pass/No Credit Not Available

Physical Therapist Assistant Program

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an **information session** .

In-District Tuition/Fees: \$740 (effective 2024/25 academic vear)

In-district tuition rates are subject to change based on Board approval.

Prerequisite: Acceptance into PTA program.

Semester(s) Offered: Spring

PTA 123 Clinical Practicum I (3) 0,9

This clinical experience provides an opportunity to apply skills from PTA 120 and concurrent PTA 122 in a clinical setting under direct supervision of a clinical instructor. This first of three affiliations meets two eight hour days per week for nine weeks (144 hours total). Weekly academic projects will be completed with supervision of the clinical instructor emphasizing and utilizing the knowledge gained and correlating with PTA 122 classroom knowledge and skills. Completion of a 15 minute oral presentation, including educational supplemental materials, to the clinical staff members on a topic approved by the Academic Coordinator of Clinical Education (ACCE) and Clinical Instructor (CI) is required. (1.2) Proficiency Credit Not Available Pass/No Credit Not Available

Physical Therapist Assistant Program

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an **information session** .

In-District Tuition/Fees: \$455 (effective 2024/25 academic year)

In-district tuition rates are subject to change based on Board approval.

Prerequisite: Concurrent enrollment in PTA 122

Semester(s) Offered: Spring
PTA 125 Kinesiology (4) 2,4

Kinesiology is the study of human movement. The neuromuscular and musculskeletal systems and their function in relation to activity is presented. Instruction in biomechanics, kinetics, osteo- and arthrokinematics assists in understanding joint structure and muscle function. Each major joint of the musculoskeletal system is studied and accompanied by palpation and observation during laboratory activities. Topics also include pathomechanics, muscle physiology, physical laws and principles of leverage, posture and gait. All course information will be related to the application of clinical practice. (1.2) Proficiency Credit Not Available Pass/No Credit Not Available

Physical Therapist Assistant Program

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an **information session**.

In-District Tuition/Fees: \$640 (effective 2024/25 academic year)

In-district tuition rates are subject to change based on Board approval.

Prerequisite: Grade of C or better in PTA 110, PTA 112, PTA 120 and concurrent enrollment in PTA 114 PTA 122 and PTA 123 or instructor consent.

Semester(s) Offered: Summer

PTA 231 Physical Therapist Assisting III (5) 3,4

This course further develops and refines patient care skills acquired in PTA 120 and PTA 122 with additional emphasis on fundamental orthopedic management and the musculoskeletal system. Participants will become familiar with interventions in rehabilitation of orthopedic surgeries and injuries commonly seen in physical therapy, associated interventions and data collection techniques. Specialized topics include wound care, burns, and considerations for specific and varied patient populations including orthopedics, sports injury, geriatrics, and joint replacement, uncomplicated pregnancy and post-partum status. (1.2) Proficiency Credit Not Available Pass/No Credit Not Available

Physical Therapist Assistant Program

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an **information session** .

In-District Tuition/Fees: \$975 (effective 2024/25 academic year)

<u>Ín-district tuition rates are subject to change based on</u> Board approval.

Prerequisite: Grade of C or better in PTA 125; concurrent

enrollment in PTA 232 Semester(s) Offered: Fall

PTA 232 Clinical Practicum II (5) 0,15

This clinical experience provides an opportunity to apply skills acquired in all previous PTA curriculum courses and concurrent PTA 231 in a clinical setting under direct supervision of a clinical instructor. This second of three affiliations meets three eight hour days per week for 10 weeks (total of 240 hours). The affiliation will try to be varied from the previous clinical experience and may be in one of the following settings: acute care, out patient, rehabilitation, pediatrics, skilled nursing facility, neuro or orthopedic setting. Completion of an oral presentation, including educational supplemental materials, to the clinical staff members on a topic approved by the Academic Coordinator of Clinical Education (ACCE) and Clinical Instructor (CI) is required. Emphasis on utilizing the knowledge gained in current and previous PTA courses with safe demonstration of skills in the clinical setting. (1.2) Proficiency Credit Not Available Pass/No Credit Not Available

Physical Therapist Assistant Program

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an <u>information session</u>.

In-District Tuition/Fees: \$725 (effective 2024/25 academic year)

In-district tuition rates are subject to change based on Board approval.

Prerequisite: Concurrent enrollment in PTA 231

Semester(s) Offered: Fall

PTA 241 Physical Therapist Assisting IV (5) 3,4

This course includes the theory and practice of skills needed in clinical practice as a PTA regarding interventions for patients needing amputation & prosthetic training, neurological deficits due to disease or trauma, common pediatric disorders, cardiac and pulmonary conditions. Other topics of study will include the psychosocial issues related to rehabilitation, environmental barriers and adaptive modifications, prescription wheel chair seating systems, a study of normal and abnormal motor development, neurotherapeutic rehabilitation techniques, and the effects of aging on functional movement across the lifespan. (1.2) Proficiency Credit Not Available Pass/No Credit Not Available

Physical Therapist Assistant Program

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an **information session**.

In-District Tuition/Fees: \$925 (effective 2024/25 academic year)

In-district tuition rates are subject to change based on

Board approval. **Prerequisite:** Grade of C or better in PTA 231 and PTA 232

and concurrent enrollment in PTA 242

Semester(s) Offered: Spring

PTA 242 Clinical Practicum III (5) 0,15

Supervised clinical practice in a physical therapy department or facility. Students will have the opportunity and be expected to apply skills and knowledge learned in all prior PTA classroom and clinical courses, including knowledge and skills concurrently taught in PTA 241. This third rotation is a full time, 40 hours per week, for six weeks clinical experience for a total of 240 clinical hours. Completion of an oral presentation, including educational supplemental materials, to the clinical staff member on a topic approved by the Academic Coordinator of Clinical Education (ACCE) and Clinical Instructor (CI) is required; as well as a project for the clinical site. Emphasis on utilizing the knowledge gained in the PTA program with demonstration of critical thinking and problem solving abilities related to the clinical setting expected. (1.2) Proficiency Credit Not Available Pass/No Credit Not Available

Physical Therapist Assistant Program

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an **information session**.

In-District Tuition/Fees: \$725 (effective 2024/25 academic year)

Ín-dístrict tuition rates are subject to change based on Board approval.

Prerequisite: Concurrent enrollment in PTA 241

Semester(s) Offered: Spring

PTA 250 Physical Therapist Assistant Seminar (2) 2,0 Course explores current issues in Physical Therapy, including career options, professional organizations and governmental regulations. The role of the PTA as an integral member of the health care team is discussed. Students prepare for the physical therapist assistant licensing exam. (1.2) Proficiency Credit Not Available

Physical Therapist Assistant Program

Pass/No Credit Not Available

SPECIAL NOTE: Explore the Physical Therapist Assistant Program and come to an **information session** .

In-District Tuition/Fees: \$420 (effective 2024/25 academic vear)

<u>Ín-district tuition rates are subject to change based on</u> Board approval.

Prerequisite: Concurrent enrollment in PTA 241 and

PTA 242

Semester(s) Offered: Spring